



Waterproof QR Code Reader

AC-ACQR Waterproof Series

AC-ACQR-PP301

Key Features:

- ▲ Support QR code, mifare cards, CPU card, NFC,
- ▲ Wiegand 26/34/RS485
- ▲ Support dynamic QR code analysis Tempered
- ▲ Glass panel, plastic shell, IP66 waterproof



Specification:

| | |
|------------------------|---|
| Model | AC-ACQR-PP301 |
| Processor | Xtensa 32-bit LX6 dual-core processor, main frequency 600 MIPS |
| Operating system | FreeRTOS embedded system |
| Storage | 16Mbyte |
| Storage users | 30000 |
| Identification support | QR code, IC card, CPU card, NFC |
| Support QR code format | PDF417/Data Matrix/QR Code |
| Reading angle | Elevation, deflection $\pm 65^\circ$, rotation angle 360° |
| Scanning angle | Horizontal 75° vertical 55° diagonal 85° |
| Reading speed | <0.2 seconds |
| Scanning distance | 5-15cm |
| Interaction mode | Buzzer LED backlight |
| Input voltage | DC12V/500mA (support 5-30V) |
| Waterproof level | IPX66 |
| Tempered glass panel | 9H |
| Working environment | Temperature: $-20^\circ\text{C}\sim 70^\circ\text{C}$, humidity: 5%-95%, direct sunlight, night micro light source |
| Product size | 86*86*13 (mm) |
| Product weight | 120g |